

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A mobile computing system comprising:
  - a personal computer (PC) system;
  - a personal digital assistant (PDA) system that interfaces to the PC system;
  - a PC chassis housing the PC system;
  - a PDA chassis housing the PDA system;
  - the PDA chassis being mounted in the PC chassis whereby the PDA system is ~~automatically synchronized to operate concurrently~~ coupled with the PC system to receive including power, input and display; and
  - the PDA chassis being removed from the PC chassis at any time including the PC system and the PDA system being in an off, on or running mode, whereby the PDA system ~~automatically transitions into its own self-contained system to operate~~ operates independently of the PC system including the power, input and display.
2. (Previously Presented) The mobile computing system of claim 1 wherein the PDA system further comprises:
  - an input device.
3. (Original) The mobile computing system of claim 2 further comprising:
  - an antenna for wireless communications.

4. (Previously Presented) The mobile computing system of claim 1 wherein the PC chassis further comprises one or more expansion bays, wherein the PDA chassis is placed in one of the bays.
5. (Previously Presented) The mobile computing system of claim 2 wherein the PC chassis further comprises one or more expansion bays, wherein the PDA chassis is placed in one of the bays.
6. (Previously Presented) The mobile computing system of claim 3 wherein the PC chassis further comprises one or more expansion bays, wherein the PDA chassis is placed in one of the bays.
7. (Original) The mobile computing system of claim 1 wherein the PDA chassis is placed in the interior of the PC chassis.
8. (Original) The mobile computing system of claim 2 wherein the PDA chassis is placed in the interior of the PC chassis.
9. (Original) The mobile computing system of claim 3 wherein the PDA chassis is placed in the interior of the PC chassis.
10. (Original) The mobile computing system of claim 1 wherein the PDA chassis is placed on the exterior of the PC chassis.
11. (Original) The mobile computing system of claim 2 wherein the PDA chassis is placed on the exterior of the PC chassis.

12. (Original) The mobile computing system of claim 3 wherein the PDA chassis is placed on the exterior of the PC chassis.
13. (Previously Presented) The mobile computing system of claim 1 wherein the PDA chassis is placed on top of the PC chassis.
14. (Previously Presented) The mobile computing system of claim 2 wherein the PDA chassis is placed on top of the PC chassis.
15. (Previously Presented) The mobile computing system of claim 3 wherein the PDA chassis is placed on top of the PC chassis.
16. (Cancelled).
17. (Currently Amended) A method of integrating a removable PDA system with a PC system comprising:
  - providing a personal computer system (PC) in a PC chassis;
  - providing a personal digital assistant (PDA) system in a PDA chassis;
  - mounting the PDA chassis in the PC chassis whereby the PDA system is ~~automatically synchronized to operate concurrently coupled with~~ the PC system ~~including to receive~~ power, input and display; and
  - removing the PDA chassis from the PC chassis at any time including the PC system and the PDA system being in an off, on or running mode, whereby the PDA system ~~automatically transitions into its own self-contained system to operate~~ operates independently of the PC system including the power, input and display.

18. (New) A mobile computing system comprising:

- a personal computer (PC) system;
- a personal digital assistant (PDA) system; and
- a switch coupled to the PC system and the PDA system, wherein the PC system and the PDA system operate independently of each other when uncoupled and share power when coupled, wherein the switch selects one of the PC system and the PDA system, wherein the selected one of the PC system and the PDA system controls:
  - a common display; and
  - a serial input/output controller.